APPLICATION ELEMENTS	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents	_	
Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV 302280496 US		
TRANSMITTAL	Title	Nobutaka KITAGAWA  Semiconductor Device Having		
PATENT APPLICATION	First Inventor			
UTILITY	Attomey Docket No.	2102475-992060		
nder the Paperwork Reduction Act of 1995, no persons are required	to respond to a collection of inform		I numt	

<u> </u>	PATENT APPLICATION		First Invent	or	Nobutaka KITAGAWA			
<b>C</b>	TRANSMITTAL				Semico	Semiconductor Device Having		
(Only for	new nonprovisiona	al applications under 37 CFR 1.53(b))	Express Mail Label No. EV 302280496 US					
)		TION ELEMENTS  eming utility patent application contents.	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
(Submin Submin S	it an original and a ant claims small 7 CFR 1.27. ication red arrangement striptive title of the instruction of the local property of the Industription of the Inversional of the Description of the Description of the Description of the Disclosuring (s) (35 U.S.C. claration why executed (opp from a prior a	[Total Pages 55 ]  set forth below)  nvention lated Applications ed sponsored R & D  listing, a table, listing appendix ntion  Drawings (if filed)  are  [Total Sheets 9 ]  [Total Sheets 3 ]	8. Nucleot (if ap, a	i. CD-l	ram (Apperino Acid Sincessary) Reader Forman Sequent ROM or CE er  ts verifying AP apers (covid) Statemet an assignitation Document Science Si/PTO-14	equence Subrum (CRF)  Corn (CRF)  Corn (CRF)  Corn (2 copies)  Corn (2 copies)  Corn (2 copies)  Corn (3 copies)  Corn (4 copies)  Corn (6 copies)	ove copies N PARTS Cument(s)) Power of	
i. 🗆 !	DELETION OF Signed statement name in the prior a 1.63(d)(2) and 1.3	INVENTOR(S) attached deleting inventor(s) application, see 37 CFR	15. 🖾	(if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
Specification for Continuation if For CONTINUAT	llowing the title, nuation information: ION OF DIVISION d a part of the dis	ATION, check appropriate box, and sup or in an Application Data Sheet under a Divisional Continu  Examiner  NAL APPS only; The entire disclosure of the accompanying continuation lied upon when a portion has been inadve	37 CFR 1.76: ation-in-part (CIF ne prior applica n or divisional	Art Unation, from whice	or application  t: h an oath o	n No.:  r declaration is	supplied ur	
		19. CORRESPO	NDENCE AD	DRESS				
⊠ Custom	☐ Customer Number: 26379 OR ☐ Correspondence address below							elow
Name	Edward B. Weller							
Address	Gray Cary Ware & Freidenrich							
		rsity Avenue				Zip Code	04000	
City	East Palo Alto			State CA			94303	
Country	US	relephone   650-833-2436			Fax	650-833	-2001	
Name (Print/Ty	pe) EDWAF	RD B. WELLER		n No. (Attorne	//Agent)	37,468		
Signature		ELL RWOG				Date March	29, 2004	4

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CEPTIFICATE O	OF MAILING BY "EX	YDDFSS MAIL" (2"	CFD 1 10)	Docket No.			
CERTIFICATE	F MAILING DI E	ATRESS MAIL (5)	CFR 1.10)	2102475-992060			
Applicant: Nobutak	a KITAGAWA			1 2102110 332000			
Serial No.	Filing Date	Examiner	Gro	up Art Unit			
Not Yet Assigned	March 29, 2004	Not Yet Assigned		N/A			
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	Complete if Known					
FEE TRANSMITTAL	Application Number	Not yet assigned				
•	Filing Date	March 29, 2004				
for FY 2004	First Named Inventor	Nobutaka KITAGAWA				
Effective 10/01/2003. Patent fees are subject to annual revision	Examiner Name	Not yet assigned				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	Not yet assigned				
TOTAL AMOUNT OF PAYMENT (\$)770.00	Attorney Docket No.	2102475-992060				

MI	ETHC	D OF PA	YMENT (check all the	at apply)	FEE CALCULATION (continued)					
Check [	Cre	dit card	Money Other	None	3. ADDITIONAL FEES			FEES		
Deposit A	ccount		Order Giner	_	Large Entity Small Entity			Entity		
Deposit A	_		<del></del>		Fee	Fee	Fee	Fee	Fee Description	Fee Paid
Accour	Account 07-1896 Number				Code (\$)	Code (\$	(\$)			
Deposi					1051	130	2051	65	Surcharge - late filing fee or oath	
Accour Name		Gray Ca	ry Ware & Freidenri	ch LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Director i	is auth	orized to: (	check all that apply)		1053	130	1053	130	Non-English specification	
	ee(s) ir	dicated bel	ow 🛛 Credit any ove	erpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge a	ny add	itional fee(s	s) or any underpayment of	fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to	
			ow, except for the filing f	ee	1805	1,840*	1805	1 840*	Examiner action Requesting publication of SIR after	
to the above-io	dentifie		CALCULATION		1000	1,040	1000	1,040	Examiner action	
1. BASIC F	II INC		CALCULATION		1251	110	2251	55	Extension for reply within first month	
Large Entity		l Entity			1252	420	2252	210	Extension for reply within second month	
Fee Fee		Fee	Fee Description	Fee Paid	1253	950	2253	475	Extension for reply within third month	
Code (\$)	Code	(\$)	_		1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001	385	Utility filing fee	770.00	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002	170	Design filing fee		1401	330	2401	165	Notice of Appeal	
1003 530	2003	265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004	385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	<b> </b>
1005 160	2005	80	Provisional filing fee	<u> </u>	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005	2003	00	Flovisional filling lee		1452	110	2452	55	Petition to revive - unavoidable	
		5	SUBTOTAL (1) (\$) 7	70.00	1453	1,330	2453	665	Petition to revive - unintentional	
O EVEDA	O. A.I				1501	1,330	2501	665	Utility issue fee (or reissue)	· · · · · · · · · · · · · · · · · · ·
2. EXTRA	CLAI	N FEES	FOR UTILITY AND I		1502	480	2502	240	Design issue fee	
			Extra Claims belo		1503	640	2503	320	Plant issue fee	
Total Claims	18		)** = 0	18 = 0	1460	130	1460	130	Petitions to the Commissioner	
Independent	3	- 3	** = 0X	86 = 0	1807	50	1807		Processing fee under 37 CFR 1.17(g)	
Claims Multiple Deper	ndent			=	1806	180	1806	180	Submission of Information Disclosure Stmt	
Large Entity	Smal	l Entity			8021	40	8021	40	Recording each patent assignment per	
Fee Fee	Fee	Fee	Fee Description						property (times number of properties)	
Code (\$)	Code		Claims in avenue of 20		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1202 18 1201 86	2202 2201	9 43	Claims in excess of 20 Independent claims in a	excess of 3	1810	770	2810	385	For each additional invention to be	<del>  </del>
1203 290	2203		Multiple dependent clai						examined (37 CFR 1.129(b))	
1204 86	2204	43	** Reissue independen		1801	770	2801		Request for Continued Examination (RCE)	
1205 18	2205	9	over original patent ** Reissue claims in ex		1802	900	1802	900	Request for expedited examination of a design application	
and over original patent					Other f	ee (spec	·ifv)			
			SUBTOTAL (2) (\$)0							
**or number p	revious	ly paid, if g	reater; For Reissues, see	above	*Reduc	ed by B	asic Fili	ing Fee	Paid SUBTOTAL (3) (\$)0	1

SUBMITTED BY	D BY (Complete (if applicable))						
Name (Print/Type)	ne (Print/Type) EDWARD B. WELLER		37,468	Telephone 650-833-2436			
Signature	Edd Baylle			Date	March 29, 2004		

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